

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A data conversion method for converting table data of a database, the data conversion method to be executed on a data conversion system including: a data conversion server having table volume mapping information, and a storage including at least one volume, said data conversion method comprising:

separating, by execution of a data conversion program of the data conversion server, a data conversion job used for data conversion into a data conversion server job for executing conversion processing on [[a]]the data conversion server and a storage job for instructing a copy of a table on a volume of the storage, wherein the separating of the data conversion job into the data conversion server job and the storage job includes:

creating a parameter table of the data conversion server job by extracting and converting records from a parameter table of the data conversion job; and

creating a parameter table of the data storage job by extracting and converting records from the parameter table of the data conversion job and the table volume mapping information;

executing, by a job execution engine of the data conversion server, the storage job to instruct the storage to copy the volume of the storage including the table based on the parameter table of the storage job; and

executing, by the job execution engine of the data conversion server, the data conversion server job to perform data conversion of the copied table included in the copied volume based on the parameter table of the data conversion server job.

2. (currently amended) A data conversion method according to Claim 1, wherein:
in separating the data conversion job into the data conversion server job and the storage job, with reference to table volume mapping information used to associate the table of the database with ~~storage information about the storage~~ information of the volume in which the table is stored, ~~the storage information about the storage~~ information of the volume in which the table is stored is included in ~~information about~~ the parameter table of the storage job.

3. (original) A data conversion method according to Claim 1, wherein:

said data conversion server job extracts from the table to be converted only fields which need to be converted, and then converts the extracted fields.

4. (currently amended) A data conversion method according to Claim 1, wherein:

said data conversion server job refers to the table volume mapping information that associates the table of the database with the ~~storage information about the storage~~ information of the volume in which the table is stored.

5. (currently amended) A computer system comprising:

a database conversion server for converting a table of a database, having table volume mapping information; and

storage for storing the database in volumes;

wherein said database conversion server has table volume mapping information that associates the table of the database with ~~storage information about storage~~ information identifying a volume in which the table is stored, said database conversion server being configured to:

~~with reference to the table volume mapping information~~, separate a data conversion job used for data conversion into a data conversion server job for executing conversion processing on the database conversion server and a storage job for instructing a copy of the table on the storage, wherein the separating of the data conversion job into the data conversion server job and the storage job includes:

creating a parameter table of the data conversion server job by extracting and converting records from a parameter table of the data conversion job; and

creating a parameter table of the data storage job by extracting and converting records from the parameter table of the data conversion job and the table volume mapping information;

execute, by a job execution engine of the data conversion server, the storage job to instruct the storage to copy ~~[[a]]~~ the volume including the table based on the parameter table of the storage job; and

execute, by a job execution engine of the data conversion server, the data conversion server job to perform data conversion of the ~~copied~~ table included in the copied volume based on the parameter table of the data conversion server job.

6. (currently amended) A database conversion server for converting a table of a database, said database conversion server having table volume mapping information and being connected to storage for storing the database in volumes, said database conversion server comprising:

a module configured to separate a data conversion job definition used for data conversion into a data conversion server job definition for executing conversion processing on the database conversion server and a storage job definition for instructing a copy of the table on the storage, wherein the module configured to separate the data conversion job definition into the data conversion server job definition and the storage job definition is further configured to:

create a parameter table of the data conversion server job definition by extracting and converting records from a parameter table of the data conversion job; and

create a parameter table of the data storage job definition by extracting and converting records from the parameter table of the data conversion job and the table volume mapping information;

a job execution engine configured, upon request, to execute the storage job definition, and thereby the storage is instructed to copy a volume of the storage to create a copied volume, the copied volume including the table included in the parameter table of the storage job definition; and

the job execution engine configured, upon request, to execute the data conversion server job definition, and thereby only fields which need to be converted are extracted from the copied table included in the copied volume, and then the extracted fields are converted.

7. (currently amended) A database conversion server according to Claim 6, wherein:

when separating the data conversion job definition into the data conversion server job definition and the storage job definition, with reference to table volume mapping information used to associate the table of the database with ~~storage information about the storage~~ information of the volume in which the table is stored, both a volume in which a copy-from table is stored and a volume in which a copy-to table is stored are written to the parameter table of the storage job definition.

8. (currently amended) A data conversion server according to Claim 6, wherein:
with respect to the table to be converted, fields which need to be converted are described in the data conversion server job definition, and according to the description of the fields, only the fields which need to be converted are extracted from the ~~copied~~ table included in the copied volume, and then the extracted fields are converted.

9. (currently amended) A database conversion server according to Claim 6, wherein:
when the job execution engine is requested to execute the data conversion server job definition, a copy-from table and a copy-to table are accessed with reference to table volume mapping information used to associate the table of the database with ~~storage information about the storage~~ information of the volume in which the table is stored.

10. (currently amended) A data conversion program for converting table data of a database, said data conversion program comprising:
code for separating a data conversion job definition used for data conversion into a data conversion server job definition for executing conversion processing on a data conversion server having table volume mapping information and a storage job definition for instructing a copy of a table on a storage including at least one volume, wherein the code for separating of the data conversion job definition into the data conversion server job definition and the storage job definition includes:
code for creating a parameter table of the data conversion server job definition by extracting and converting records from a parameter table of the data conversion job definition; and
code for creating a parameter table of the data storage job definition by extracting and converting records from the parameter table of the data conversion job definition and the table volume mapping information;
code for requesting a job execution engine of the data conversion server to execute the storage job definition, and thereby the storage is instructed to copy a volume of the storage to create a copied volume, the copied volume including the table included in the parameter table of the storage job definition; and

code for requesting the job execution engine of the data conversion server to execute the data conversion server job definition to perform data conversion of the ~~copied~~ table included in the

copied volume, the data conversion based on the parameter table of the data conversion server job definition.

11. (currently amended) A data conversion program according to Claim 10, wherein:
both a volume in which a copy-from table is stored and a volume in which a copy-to table
is stored are described in the parameter table of the storage job definition.

12. (currently amended) A data conversion program according to Claim 10, wherein:
with respect to the table to be converted, fields which need to be converted are described
in the parameter table of the data conversion server job definition.